## IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A heat patch for providing therapy to a body, the heat patch comprising:

a reflective layer that reflects infrared energy emitted by the body back into the body; and a heat source attached to said reflective layer to apply heat to the body, said heat source including a heating composition that is capable of generating heat when a gas is supplied to said heating composition, said heating composition including any combination of iron powder, water, water-retaining agent, reaction promoter and salt.

- 2. (Canceled)
- 3. (Original), The heat patch of claim 1 wherein said reflective layer is aluminized polyester film.
- 4. (Canceled)
- 5. (Original) The heat patch of claim 4 further comprising a gas-permeable layer that is attached to said reflective layer to form an enclosure that contains said heating composition.
- 6. (Original) The heat patch of claim 5 wherein said heating composition generates heat which maintains the heat patch in a range of about 38 degrees centigrade to about 44 degrees centigrade when the heat patch is exposed to the gas.
- 7. (Canceled)

8. (Currently Amended) A heat patch for providing therapy to a body, the heat patch comprising:

an enclosure that includes a gas-permeable layer and a reflective layer attached to said gas-permeable layer, said reflective layer being capable of reflecting infrared energy emitted by the body back into the body; and

a heating composition sealed inside said enclosure gas-permeable layer and said reflective layer, said heating composition being capable of generating heat when a gas is received through said gas-permeable layer.

- 9. (Original) The heat patch of claim 8 wherein said gas-permeable layer includes at least one portion that is impermeable to gas.
- 10. (Original) The heat patch of claim 8 wherein said heating composition is capable of generating heat when ambient air is received through said gas-permeable layer.
- 11. (Original) The heat patch of claim 8 wherein said heating composition is any combination of iron powder, water, water-retaining agent, reaction promoter and salt.
- 12. (Original) The heat patch of claim 8 wherein said heating composition generates sufficient heat to maintain the heat patch at a temperature greater than body temperature.
- 13. (Original) The heat patch of claim 12 wherein said heating composition generates sufficient heat to maintain the heat patch in a range of about 38 degrees centigrade to about 44 degrees centigrade when the heat patch is exposed to the gas.
- 14. (Original) The heat patch of claim 8 wherein said reflective layer is aluminized polyester film.
- 15. (Original) The heat patch of claim 8 wherein said reflective layer is capable of reflecting infrared energy having wavelengths in a range of about 3 to 50 microns.

Title: REFLECTIVE HEAT PATCH

16. (Currently Amended) A method of providing therapy to a body, the method comprising: applying a heat patch to a portion of the body such that a reflective layer on the heat patch engages the body;

generating heat within the heat patch by delivering current through a resistive element; and

reflecting infrared energy emitted by the body back into the portion of the body <u>using the</u> reflective layer on the heat patch.

- 17. (Canceled)
- 18. (Currently Amended) The method of claim 17 16 wherein generating heat within the heat patch includes controlling the heat generated by the heat patch.
- 19-21. (Canceled)
- 22. (Original) The method of claim 16 wherein reflecting infrared energy includes reflecting infrared energy having wavelengths in a range of about 3 to 50 microns.
- 23-24. (Canceled)

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25. (Currently Amended) A method of providing therapy to a body, the method comprising: enabling an exothermic reaction within a heat patch to generate heat, the heat patch including an enclosure formed of a gas-permeable layer and a reflective layer;

applying the heat patch to a portion of the body <u>such that the reflective layer is attached</u> to the body; and

reflecting infrared energy emitted by the body back into the portion of the body using the reflective layer on the heat patch.

- 26. (Original) The method of claim 25 wherein enabling an exothermic reaction within the heat patch includes exposing the heat patch to air.
- 27. (Original) The method of claim 25 wherein enabling an exothermic reaction within the heat patch to generate heat includes maintaining the heat patch at a temperature in a range of about 38 degrees centigrade to about 44 degrees centigrade.

28-29. (Canceled)